

What is Claimed:

1 1. In a computing environment, computer readable code for implementing a convenient and
2 intuitive visually-oriented technique for navigating an object model, said computer readable code
3 comprising:

4 a subprocess for displaying a browser;

5 a subprocess for retrieving and displaying a set of elements in said browser, said elements
6 representing said object model;

7 a subprocess for enabling a user of said code to select one of said elements; and

8 a subprocess for retrieving and displaying relationship information from said model when
9 said selected element is a component of said model.

1 2. Computer readable code for implementing the technique according to Claim 1, further
2 comprising a subprocess for enabling said user to select one or more relationships from said
3 relationship information.

1 3. Computer readable code for implementing the technique according to Claim 2, further
2 comprising a subprocess for presenting an action list to said user.

1 4. Computer readable code for implementing the technique according to Claim 3, wherein
2 said action list comprises a list of actions tailored to said selected one or more relationships.

1 5. Computer readable code for implementing the technique according to Claim 3, wherein
2 said action list comprises a list of actions tailored to said selected element when said element is a
3 component.

1 6. Computer readable code for implementing the technique according to Claim 3, wherein
2 said action list is filtered before being presented to said user, using one or more predefined
3 filters.

1 7. Computer readable code for implementing the technique according to Claim 1, wherein
2 said browser is a conventional browser.

1 8. A system for implementing a convenient and intuitive visually-oriented technique for
2 navigating an object model in a computing environment, comprising:
3 means for displaying a browser;
4 means for retrieving and displaying a set of elements in said browser, said elements
5 representing said object model;
6 means for enabling a user of said code to select one of said elements; and
7 means for retrieving and displaying relationship information from said model when said
8 selected element is a component of said model.

1 9. The system for implementing the technique according to Claim 8, further comprising
2 means for enabling said user to select one or more relationships from said relationship
3 information.

1 10. The system for implementing the technique according to Claim 9, further comprising
2 means for presenting an action list to said user.

1 11. The system for implementing the technique according to Claim 10, wherein said action
2 list comprises a list of actions tailored to said selected one or more relationships.

1 12. The system for implementing the technique according to Claim 10, wherein said action
2 list comprises a list of actions tailored to said selected element when said element is a
3 component.

1 13. The system for implementing the technique according to Claim 10, wherein said action
2 list is filtered before being presented to said user, using one or more predefined filters.

1 14. The system for implementing the technique according to Claim 8, wherein said browser is
2 a conventional browser.

1 15. A method for implementing a convenient and intuitive visually-oriented technique for
2 navigating an object model in a computing environment, comprising the steps of:
3 displaying a browser;

4 retrieving and displaying a set of elements in said browser, said elements representing
5 said object model;
6 enabling a user of said code to select one of said elements; and
7 retrieving and displaying relationship information from said model when said selected
8 element is a component of said model.

1 16. The method for implementing the technique according to Claim 8, further comprising the
2 step of enabling said user to select one or more relationships from said relationship information.

1 17. The method for implementing the technique according to Claim 15, further comprising
2 the step of presenting an action list to said user following said selection of relationship
3 information.

1 18. The method for implementing the technique according to Claim 17, wherein said action
2 list comprises a list of actions tailored to said selected relationship information.

1 19. The method for implementing the technique according to Claim 17, wherein said action
2 list comprises a list of actions tailored to said selected element when said element is a
3 component.

1 20. The method for implementing the technique according to Claim 17, further comprising
2 the step of filtering said action list before presenting said action list to said user, using one or
3 more predefined filters.